(The information in this table indicates the dominant soil condition but does not eliminate the need for onsite investigation. The numbers in the value columns range from 0.01 to 1.00. The larger the value, the greater the limitation. See text for further explanation of ratings in this table.)

Print date: 06/27/2002

| Map symbol and soil name | Pct. of map unit | processing was | te | Application of sewage sludg | е | Disposal of wastewater by irrigation | |
|--------------------------|--|--|------------------------|---|------------------------|---|---|
| | | | | Rating class and limiting features | | | Value |
| AdA: Adelphia | 1 | Very limited Low adsorption Too acid Depth to saturated zone | 1.00 0.73 0.68 | Very limited Low adsorption Too acid Depth to saturated zone | 1.00 1.00 0.68 | Too acid Depth to | 1.00 1.00 0.68 |
| AdB2: Adelphia | 95 | Low adsorption Too acid | 1.00 0.73 0.68 | Low adsorption Too acid Depth to | 1.00 1.00 0.68 | Too acid | |
| AdC2: Adelphia | - 95 | Low adsorption | 1.00 0.73 0.68 | Low adsorption Too acid Depth to | 1.00 1.00 0.68 | Too acid Too steep for | 1.00 1.00 1.00 0.68 |
| AhA: Adelphia | | Low adsorption | 1.00 0.73 0.68 | | 1.00 1.00 0.68 | Very limited Low adsorption Too acid Depth to saturated zone | 11.00 |
| AhB2: Adelphia | - 95 | Low adsorption Too acid | 1.00 0.73 | Low adsorption Too acid Depth to | 11.00 | | 1.00 |
| AuB2: Aura | - 100 | Low adsorption | 11.00 | Very limited Low adsorption Too acid | 1.00 | | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food- processing waste | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|--|-----------------------------|--|---------------------------------|--|--|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for surface application | 0.08 |
| Auc2: Aura | - 100 | Low adsorption | 1.00 0.86 0.04 | Too acid | 1.00 1.00 1.00 0.04 | Too acid | 1.00 1.00 1.00 |
| AuC3: Aura | i - i 100 | Verv limited | | Very limited | İ | Very limited | İ |
| | | | | Low adsorption Too acid | | Low adsorption Too acid | 1.00 1.00 1.00 0.22 |
| AuD: Aura | - 100 | Very limited Low adsorption Slope | | | 1.00 1.00 | Too steep for surface | 1.00 1.00 |
| | | Too acid | 0.86 | Slope | 0.96 | application Too acid Too steep for sprinkler application | 1.00 0.98 |
| AvE: Aura | - 50 | | | Very limited Low adsorption Slope | 11.00 | Too steep for surface | 11.00 |
| | | Too acid | 0.86 | Too acid | 11.00 | application Too steep for sprinkler application Too acid | 1.00 |
| Croom | - 50 | Very limited Slope Low adsorption | 1.00 | Very limited Low adsorption Slope | 11.00 | Very limited Low adsorption Too steep for surface | 11.00 |
| | | Too acid | 0.32 | Too acid | 0.91 | application Too steep for sprinkler application Too acid | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|-----------------------------|---------------------------|---|--------------------|---|--------------------|---|--------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| BeA: Beltsville | 95 | | | | | Very limited | |
| | | Restricted permeability | Ì | I | | Low adsorption | 1.00 |
| | | Low adsorption Depth to | 1.00 1.00 | permeability | 1.00 1.00 | permeability | 1.00 1.00 |
| | | saturated zone Too acid | 0.73 | Depth to | 11.00 | Depth to | 11.00 |
| BeB2: | | | | saturated zone | | saturated zone | |
| Beltsville | 95 | Very limited Restricted permeability | | Very limited Low adsorption | | Very limited Low adsorption | 1.00 |
| | | Low adsorption | 1.00 | Restricted permeability | 1.00 | Restricted permeability | 1.00 |
| | | Depth to saturated zone | 1.00 | | 1.00 | | 1.00 |
| | Ì | Too acid | 0.73 | Depth to saturated zone | 1.00 | Depth to saturated zone Too steep for | 1.00 |
| | | | | | | surface application | |
| BeC2: Beltsville | 95 | | | Very limited | | Very limited | |
| | | Restricted permeability | | ĺ | 11.00 | ĺ | 1.00 |
| | | Low adsorption | 1.00 1.00 | permeability | 11.00 | permeability | 1.00 |
| | | Depth to saturated zone Too acid | 10.73 | İ | 1.00 1.00 | ĺ | 1.00 1.00 |
| | | 100 acid | | saturated zone | | surface application Depth to | 11.00 |
| | | | | | İ | saturated zone | |
| BlA: Beltsville | - 95 | Restricted | | | | Very limited Low adsorption | 1.00 |
| | | permeability Low adsorption | 1.00 | | | Restricted | 1.00 |
| | | | 1.00 | | | permeability Too acid | 1.00 |
| | | saturated zone Too acid | 0.73 | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 |
| B1B2: Beltsville | - 95 | Very limited Restricted | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 |
| | | permeability Low adsorption | 1.00 | Restricted | 11.00 | Restricted | 1.00 |
| | | Depth to saturated zone | 1.00 | permeability Too acid | 11.00 | permeability Too acid | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|------------------------------------|-----------------------------------|--|--|--|--|--|--|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Too acid | 0.73 | Depth to saturated zone | 1.00 | Depth to saturated zone Too steep for surface application | 1.00 |
| BlC2: Beltsville BlC3: Beltsville | | Very limited Restricted permeability Low adsorption Depth to saturated zone Too acid | 1.00 1.00 1.00 0.73 | Restricted permeability Too acid Depth to saturated zone Very limited Low adsorption Restricted permeability Too acid | 1.00 1.00 1.00 1.00 1.00 | Restricted permeability Too acid Too steep for surface application Depth to saturated zone Very limited Low adsorption Restricted permeability Too acid | 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 |
| BlD3: Beltsville | - 95 | Restricted permeability Low adsorption Depth to | 1.00 | Very limited Low adsorption Restricted permeability Too acid | 1.00 | Too steep for surface application Restricted | 1.00 |
| | | saturated zone Slope Too acid | 0.84 | Depth to saturated zone Slope | 11.00 | permeability Too acid Depth to saturated zone | 1.00 |
| BmB: Beltsville | - 50 | | 1.00 | Very limited Low adsorption Restricted permeability Too acid Depth to saturated zone | 1.00 | | 1.00 1.00 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Rating class and limiting features | f |
|--|-------|
| BmC: | |
| Depth to saturated zone | |
| Depth to 1.00 Restricted 1.00 Restricted permeability 1.00 Restricted permeability 1.00 Restricted permeability 1.00 Too acid | 11.00 |
| Depth to Saturated zone Too acid 1.00 Too acid 1.00 Too acid 1.00 Too acid 1.00 Too acid 1.00 Too acid 1.00 Too steep for surface application 2.00 2.0 | 11.00 |
| Bn: Bibb | 1.00 |
| Slope | 11.00 |
| Bn: Bibb | 1.00 |
| Bibb | |
| Bibb | 11.00 |
| Br: Bibb | İ |
| Bibb | 1.00 |
| Urban Land 30 Not rated Not rated Not rated | 11.00 |
| | |
| BtB2: Butlertown 90 Very limited Very limited Very limited Very limited Low adsorption Low | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | 1- | Application of sewage sludg | Application of sewage sludge | | 1 |
|--------------------------|-------------------------------|---|-------|---|------------------------------|--|-------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | |
| | | Depth to | 0.43 | Too acid | 0.91 | Too acid | 0.91 |
| | | saturated zone Too acid | 0.32 | Depth to saturated zone | | Depth to saturated zone | 0.43 |
| CaB2: Chillum | 100 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid | | | 11.00 |
| CaC2: Chillum | 100 | | | Very limited Low adsorption Too acid | 11.00 | Too steep for surface | 1.00 |
| | | Slope | 0.04 | Slope | 0.04 | application Too acid Too steep for sprinkler application | 11.00 |
| Cac3: Chillum | 100 | Very limited Low adsorption Too acid | | Low adsorption | 1.00 | Very limited Low adsorption Too steep for surface | 11.00 |
| | | Slope | 0.04 | Slope | 0.04 | application Too acid Too steep for sprinkler application | 11.00 |
| CaD2: Chillum | 100 | Very limited Low adsorption Slope | 11.00 | Low adsorption | 11.00 | surface | 1.00 |
| | | Too acid | 0.50 | Too acid | 11.00 | application Too steep for sprinkler application Too acid | 1.00 |
| CbB: Chillum | | | | Low adsorption | | | 11.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| CbC: Chillum | 50 | Very limited Low adsorption Too acid | 11.00 | | 1.00 1.00 | | 1.00 |
| | į | Slope | 0.04 | Slope | 0.04 | application | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|---|--|--|---|---|----------------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for sprinkler application | 0.22 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| CbE: Chillum | - 50 | Very limited | | Very limited | | Very limited | |
| | | Low adsorption Slope | | Low adsorption Slope | 11.00 | Low adsorption Too steep for surface | 1.00 |
| | | Too acid | 0.50 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| CcC3: Christiana | - 100 | | | - - Very limited | | - - Very limited | |
| | | Low adsorption Restricted permeability | 11.00 | Too acid | 11.00 | Too acid | 11.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | Too steep for surface application Restricted permeability Too steep for sprinkler application | 1.00 0.78 0.10 |
| CcD3: Christiana | - 100 | Very limited Low adsorption Restricted permeability | 11.00 | | | surface | 11.00 |
| | | Too acid Slope | 0.86 0.84 | Slope Restricted permeability | 0.84 0.78 | application Too acid Too steep for sprinkler application Restricted permeability | 1.00 |
| CcE3: Christiana | - 100 | Very limited Slope | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application Of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|---|-------------------------|---|------------------------------|--|-------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | - | Low adsorption | 1.00 | Slope | 1.00 | surface | 1.00 |
| | | Restricted permeability | 0.89 | Too acid | 1.00 | sprinkler | 11.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | ĺ | 1.00 |
| | | | | | | Restricted permeability | 0.78 |
| CdA: Christiana | 100 | Low adsorption Restricted | 1.00 | | 1.00 1.00 | | 11.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Restricted permeability | 0.78 |
| CdB2: Christiana | - 100 | Low adsorption Restricted | 1.00 0.89 | | | Very limited Low adsorption Too acid | 1.00 1.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Restricted permeability Too steep for surface application | 0.78 |
| CdC2: Christiana | - 100 | Low adsorption Restricted | 1.00 | | | Very limited Low adsorption Too acid | 1.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Too steep for surface | 1.00 |
| | | | | | | application Restricted permeability Too steep for sprinkler application | 0.78 |
| CdD2: Christiana | - 100 | Very limited Low adsorption Restricted permeability | 11.00 | Very limited Low adsorption Too acid | 1.00 1.00 | Very limited Low adsorption Too steep for surface application | 1.00 |
| | | Too acid Slope | 0.86 | Slope Restricted permeability | 0.84 0.78 | application Too acid Too steep for sprinkler application Restricted permeability | 11.00 |
| CeA: Christiana | - 100 | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | <u> </u> | Application of sewage sludg | Application of sewage sludge | | 1 |
|--------------------------|------------------------------------|---|----------|---|------------------------------|---|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Restricted | 11.00 | Low adsorption Too acid | 11.00 | | 1.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Restricted permeability | 0.78 |
| CeB2: Christiana | - | Low adsorption Restricted | 1.00 | | 11.00 | | 1.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Restricted permeability Too steep for surface application | 0.78 |
| CeC2: Christiana | - 100 | Low adsorption Restricted | 11.00 | | 11.00 | | 11.00 |
| | | permeability Too acid | 0.86 | Restricted permeability | 0.78 | Too steep for surface application Restricted permeability Too steep for sprinkler application | 1.00 |
| CeD2: Christiana | - 100 | Very limited Low adsorption Slope | 1.00 | Very limited Low adsorption Too acid | 1.00 | Very limited Low adsorption Too steep for surface application | 11.00 |
| | - | Restricted permeability | 0.89 | Slope | 1.00 | Too acid | 11.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | Too steep for sprinkler application Restricted permeability | 1.00 |
| CfB: Christiana | - 50 | Very limited Low adsorption Restricted permeability | 1.00 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid | 1.00 |
| | İ | Too acid | 0.86 | Restricted permeability | 0.78 | Restricted permeability | 0.78 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| CfC: Christiana | - 50 | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. Application of of manure and food map processing was unit | | od- of sewage sludge | | | | |
|--------------------------|--|---|---------------------------------------|---|-----------------------------------|--|---------------------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Restricted permeability | 11.00 | Low adsorption | 1.00 | | 11.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | Too steep for surface | 1.00 |
| | | Slope | 0.16 | Slope | 0.16 | application Restricted permeability Too steep for sprinkler application | 0.78 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| CfE: Christiana | 50 | Very limited Slope Low adsorption | 11.00 | | 1.00 1.00 | | 11.00 |
| | | Restricted permeability | 0.89 | Too acid | 1.00 | application Too steep for sprinkler | 1.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | application Too acid Restricted permeability | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| Cg: Clay Pits | 95 | Not rated | | Not rated | | Not rated | |
| Ch: Codorus | 95 | | 1.00 1.00 0.60 | | 1.00 1.00 | - Very limited Low adsorption Depth to saturated zone Too acid | 1.00 1.00 0.91 |
| | | Too acid | 0.32 | saturated zone Too acid | 0.91 | Flooding | 0.60 |
| Ck: Codorus | 50 | Very limited Low adsorption Depth to saturated zone | 11.00 | Very limited Flooding Low adsorption | 11.00 | Very limited Low adsorption Depth to saturated zone | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | е | Disposal of wastewater by irrigation | |
|-----------------------------|---------------------------------------|--|-------|---|-------|--|---|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Flooding | 0.60 | Depth to saturated zone | | Too acid | 0.91 |
| | | Too acid | 0.32 | | | Flooding | 0.60 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| Cl: | | | | | | | |
| Colemantown | 100 | Very limited Restricted permeability Depth to | 11.00 | Depth to saturated zone | 11.00 | Very limited Depth to saturated zone Low adsorption | 11.00 |
| | | saturated zone Low adsorption | İ | į . | İ | Restricted | 11.00 |
| | | Too acid | | į | 11.00 | permeability | 11.00 |
| | Ì | İ | 10.60 | permeability | 11.00 | İ | 10.60 |
| CmA: | | | | | | | |
| Collington | 100 | | | Low adsorption | | Very limited Low adsorption Too acid | 11.00 |
| CmB2: Collington | 100 | Low adsorption | 11.00 | Low adsorption | 1.00 | Very limited Low adsorption Too acid Too steep for surface application | 11.00 |
| CmC2: Collington | 100 | | | Low adsorption | | | 1.00 1.00 1.00 0.10 |
| CmC3: Collington | 100 | Very limited Low adsorption Too acid | 1.00 | Very limited Low adsorption Too acid | 11.00 | | 1.00 |
| CmD2: Collington | 100 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|--|--------------------|--|-------------------|--|-------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Slope Too acid | 0.84 | İ I | 1.00 | surface application | 1.00 |
| CmD3: Collington | 100 | Very limited Low adsorption Slope | 1.00 | Very limited Low adsorption Too acid | 11.00 | Too steep for surface | 11.00 |
| | | Too acid | 0.73 | Slope | 0.84 | application Too acid Too steep for sprinkler application | 11.00 |
| CmE2: Collington | 100 | Very limited Slope Low adsorption | 1.00 | Very limited Low adsorption Slope | 11.00 | Very limited Low adsorption Too steep for surface | 1.00 |
| | | Too acid | 0.73 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| CmE3: Collington | 100 | Slope Low adsorption | 1.00 | | 1.00 1.00 | Too steep for surface application | 11.00 |
| | | Too acid | 0.73 | Too acid | 11.00 | Too steep for sprinkler application Too acid | 1.00 1.00 |
| CnB2: Collington | 100 | Very limited Low adsorption Filtering capacity | 11.00 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 1.00 1.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | Filtering capacity | 1.00 |
| CnC2: Collington | 100 | Very limited Low adsorption Filtering capacity | 11.00 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid | 1.00 1.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | Too steep for surface application Filtering capacity | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|--|-----------------------------|--|---------------------------------------|--|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | - | | | | | Too steep for sprinkler application | 0.10 |
| CnD2: Collington | - 100 | Low adsorption Filtering capacity | 1.00 1.00 | Too acid | 1.00 | Too steep for surface application | 11.00 |
| | | Slope Too acid | 0.84 0.73 | capacity | 1.00 0.84 | İ | 11.00 |
| CoA: Collington | - 100 | Very limited Low adsorption Too acid | 1.00 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 11.00 |
| CoB2: Collington | - 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid Too steep for surface application | 11.00 |
| CoC3: Collington | - 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 1.00 | | 1.00 1.00 1.00 0.10 |
| CpB: Collington | 50 | Very limited Low adsorption Too acid | 1.00 | | | Very limited Low adsorption Too acid | 11.00 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| CpC: Collington | 50 | Very limited Low adsorption Too acid Slope | 1.00 0.73 0.16 | Very limited Low adsorption Too acid Slope | 1.00 1.00 1.00 0.16 | Very limited Low adsorption Too acid Too steep for surface application | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|---|-----------------------------------|---|---------------------------------------|--|-----------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for sprinkler application | 0.40 |
| Urban Land | - i 30 i | Not rated | | Not rated | | Not rated | |
| Cr: Comus | 95 | - Very limited Low adsorption Too acid | 1.00 0.32 | Low adsorption | 1.00 0.91 0.40 | Too acid | 11.00 |
| CsB2: Croom | - 100 | | | | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 |
| Csc2: Croom | - 100 | | | | 1.00 | Very limited Low adsorption Too steep for surface application | 11.00 |
| | | Too acid | 0.32 | Slope | 0.63 | | 0.91 |
| CsC3: Croom | - 100 | | | | | surface | 11.00 |
| | | Too acid | 0.32 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 0.91 |
| CtB2: Croom | - 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 1.00 0.91 | | 1.00 0.91 0.68 |
| CtC2: Croom | - 100 | Very limited Low adsorption | | Very limited Low adsorption | | Very limited Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application Of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|--|----------------|---|------|--|------------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | | Value |
| | | Slope | 0.63 | Too acid | 0.91 | Too steep for surface application | 1.00 |
| | | Too acid | 0.32 | Slope | 0.63 | | 0.91 |
| CtC3: Croom | 100 | | | Low adsorption | | Very limited Low adsorption Too steep for surface application | 1.00 1.00 |
| | | Too acid | 0.32 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 0.91 |
| CtD2: Croom | 100 | | | | | surface | 11.00 |
| | | Too acid | 0.32 | Too acid | 0.91 | application Too steep for sprinkler application Too acid | 1.00 |
| CuB: Croom | 50 | | | | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 0.91 0.08 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| CuC: Croom | 50 | - Very limited Low adsorption Slope | | - Very limited Low adsorption Too acid | | | 1.00 1.00 |
| | | Too acid | 0.32 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 0.91 0.78 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|---------------------------------|---|---|--|--|--|--|-----------|
| | _ | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| CuE: Croom | - 50 | | | Low adsorption Slope | 1.00 1.00 | | 1.00 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| DoA: Donlonton DoB2: Donlonton | | Restricted permeability Low adsorption Depth to saturated zone Too acid | 1.00 1.00 1.00 1.00 0.50 | Depth to saturated zone Restricted permeability Too acid Very limited Low adsorption Depth to saturated zone Restricted permeability | 1.00 1.00 1.00 1.00 1.00 | Depth to saturated zone Restricted permeability Too acid Very limited Low adsorption Depth to saturated zone Restricted permeability | |
| Ek: Elkton | 100 | | | | 11.00 | Very limited Depth to saturated zone Restricted permeability Too acid | 11.00 |
| ElB: Elkton | - 100 | Very limited Restricted permeability Depth to saturated zone | 1.00 | Very limited Depth to saturated zone Low adsorption | 1.00 | Very limited Depth to saturated zone Restricted permeability | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | of map | | | Application Of sewage sludg | Application of sewage sludge | | ı |
|--------------------------|--------------------------------|--|---------------------------------------|---|---------------------------------------|---|--|
| | | Rating class and limiting features | | Rating class and limiting features | | | Value |
| | | Too acid Leaching limitation | 0.73 | permeability | 11.00 | İ | 11.00 |
| EmA: Elsinboro | 100 | | | Low adsorption | 1.00 | Very limited Low adsorption Too acid | 1.00 |
| EmB2: Elsinboro | - 100 | | | Low adsorption | | | 1.00 1.00 0.08 |
| EnA: Elsinboro | - 100 | | | Low adsorption | 11.00 | Very limited Low adsorption Too acid | 1.00 1.00 |
| EnB2: Elsinboro | - 100 | Very limited Low adsorption Too acid | 1.00 0.50 | Low adsorption | 1.00 1.00 | | 1.00 1.00 0.08 |
| Enc2: Elsinboro | - 100 | | 1.00 | | 11.00 | | 1.00 1.00 1.00 0.10 |
| EuB: Elsinboro | - 50 | | | Very limited Low adsorption Too acid | 1.00 | | 11.00 |
| Urban Land | - 30 | Not rated | | Not rated | | Not rated | |
| F1: Fallsington | - 100 | | 1.00 0.73 0.70 | | 1.00 1.00 1.00 | | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | | Application of sewage sludge | | |
|--------------------------|------------------------------|---|------------------------------|--|------------------------------|--|---|
| | | Rating class and limiting features | | Rating class and limiting features | | | Value |
| | | Low adsorption | 0.01 | | | | |
| Fs: Fallsington | 100 | Very limited Depth to saturated zone Too acid Leaching limitation Low adsorption | 1.00 | Depth to saturated zone Low adsorption Too acid | 1.00 1.00 | Very limited Depth to saturated zone Too acid Low adsorption | 1.00 |
| Fu: Fallsington | - 50 | Depth to saturated zone | 1.00 0.73 | İ | 11.00 | | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| GaB: Galestown | 1 100 | | 1.00 1.00 | Filtering capacity | 1.00 1.00 1.00 | | 11.00 1. |
| GaC: Galestown | 100 | | 1.00 1.00 | Very limited Low adsorption Too acid Filtering | 1.00 1.00 | Very limited Low adsorption Too steep for surface application Too acid | 1.00 1.00 |
| | İ | Too acid | 0.73 | capacity | 0.91 | ĺ | 11.00 |
| | | Slope | 0.63 | | | capacity Droughty | 0.91 |
| GdB: Galestown | 100 | Very limited Filtering capacity Droughty | 1.00 0.75 | Very limited Low adsorption Too acid | 1.00 | Very limited Too acid Filtering capacity | 1.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | Droughty | 0.75 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | l- | Application of sewage sludg | | Disposal of wastewater by irrigation | ı |
|-----------------------------|-------------------------------|--|-------------------------|---|-------------------------|--|------------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Leaching limitation | 0.45 | Droughty | 0.75 | Too steep for surface application | 0.08 |
| GdC: Galestown | - 100 | Very limited Filtering capacity | 1.00 | Very limited Low adsorption | 11.00 | Very limited Too steep for surface application | 11.00 |
| | | Droughty Too acid | 0.75 | Filtering capacity | 1.00 | Too acid Filtering capacity | 11.00 |
| | | Slope Leaching | 0.63 0.45 | | 0.75 0.63 | sprinkler application | 0.78 0.75 |
| GeB: Galestown | - 50 | limitation Very limited Filtering | 1.00 | Very limited Low adsorption | 1.00 | Very limited Too acid | 11.00 |
| | | capacity Droughty | 0.75 | į | 11.00 | Filtering | 11.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | capacity Droughty | 0.75 |
| | | Leaching limitation | 0.45 | Droughty | 0.75 | Too steep for surface application | 0.08 |
| Evesboro | - 30 | Very limited Filtering capacity | 1.00 | Very limited Low adsorption | | Very limited Too acid | 1.00 |
| | İ | Too acid | 0.86 | Too acid | 11.00 | Filtering capacity | 1.00 |
| | | Leaching limitation | 0.45 | Filtering capacity | 1.00 | | 0.08 |
| | | Droughty | 0.04 | Droughty | 0.04 | | 0.04 |
| GeC: Galestown | - 50 | Very limited Filtering capacity | | Very limited Low adsorption | | Very limited Too steep for surface application | 1.00 |
| | | Droughty Too acid | 0.75 | Too acid Filtering capacity | 1.00 | | 1.00 |
| | | Slope | 0.63 | Droughty | 0.75 | Too steep for sprinkler | 0.78 |
| | | Leaching limitation | 0.45 | Slope | 0.63 | application Droughty | 0.75 |
| Evesboro | - 30 | Very limited Filtering capacity | 1.00 | Very limited Low adsorption | 11.00 | Very limited Too steep for surface | 11.00 |
| | | Too acid | 0.86 | Too acid | 11.00 | application Too acid | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | Application of sewage sludg | | Disposal of wastewater by irrigation | 1 |
|--------------------------|------------------------------------|---|--------------------|---|--------------------|--|------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Slope | 0.63 | | 1.00 | . , | 1.00 |
| | | Leaching limitation | 0.45 | capacity Slope | 0.63 | sprinkler | 0.78 |
| | | Droughty | 0.04 | Droughty | 0.04 | application Droughty | 0.04 |
| GmB: Galestown | i 50 | Very limited Filtering capacity | 1.00 | Very limited Low adsorption | 1.00 | Very limited Too acid | 1.00 |
| | | Droughty | 0.75 | Too acid | 1.00 | Filtering capacity | 1.00 |
| | | Too acid | 0.73 | Filtering | 1.00 | | 0.75 |
| | | Leaching limitation | 0.45 | capacity Droughty | 0.75 | Too steep for surface application | 0.08 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| GmC: Galestown | 50 | - Very limited Filtering capacity | 1.00 | | | | 1.00 |
| | | Droughty Too acid | 0.75 | | 1.00 | | 1.00 |
| | | Slope | 0.63 | | 0.75 | Too steep for sprinkler | 0.78 |
| | | Leaching limitation | 0.45 | Slope | 0.63 | application Droughty | 0.75 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| GnC2: | | | | | | | |
| Glenelg | 100 | Very limited Low adsorption Slope | 1.00 | Very limited Low adsorption Too acid | 1.00 | Very limited Low adsorption Too steep for surface | 11.00 |
| | | Too acid | 0.50 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 1.00 0.78 |
| GoB: Glenelg | 50 | Very limited Low adsorption Too acid | 1.00 0.50 | Very limited Low adsorption Too acid | 1.00 1.00 | | 1.00 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|-----------------------------|---------------------------------------|---|---|---|---|---|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | ——— | | | | | Too steep for surface application | 0.08 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| Gp: Gravel And Borrow Pi | 95 | Not rated | | Not rated | | Not rated | |
| Ha: Hatboro | 100 | Depth to saturated zone Flooding | 1.00 1.00 1.00 | saturated zone Flooding | 1.00 1.00 | Low adsorption Flooding | 1.00 1.00 1.00 0.31 |
| HcC3: Howell | 100 | Low adsorption | 1.00 0.86 0.46 | Too acid | | Too steep for surface | 1.00 1.00 1.00 |
| | | Restricted permeability Slope | 0.30 0.04 | Restricted permeability Slope | 0.22 0.04 | saturated zone | 0.46 |
| HcD3: Howell | 100 | | 11.00 | | | surface | 1.00 |
| | | Too acid Depth to saturated zone | 0.86 | | 11.00 | Too steep for sprinkler | 1.00 |
| | | Restricted permeability | 0.30 | Restricted permeability | 0.22 | application Depth to saturated zone | 0.46 |
| HoB2: Howell | 100 | Very limited Low adsorption Too acid Depth to saturated zone Restricted permeability | 1.00 0.86 0.46 0.30 | | 1.00 1.00 0.46 0.22 | Too acid | 1.00 1.00 0.46 0.22 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | <u> </u> - | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|---|------------------------|--|-------------------------|--|--|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for surface application | 0.08 |
| HoC2: Howell | - 100 | Very limited Low adsorption Too acid Depth to saturated zone Restricted permeability Slope | 11.00 | Too acid Depth to saturated zone Restricted permeability | 11.00 | Too acid Too steep for surface application Depth to saturated zone | 1.00 1.00 1.00 1.00 0.46 |
| HwB2: Howell | - 100 | Very limited Low adsorption Too acid Depth to saturated zone Restricted permeability | 1.00 0.86 0.46 | | 1.00 1.00 0.46 | | 1.00 1.00 0.46 |
| HwC2: Howell | - 100 | Very limited Low adsorption Too acid Depth to saturated zone Restricted permeability Slope | 11.00 | Too acid Depth to saturated zone Restricted permeability | 1.00 1.00 0.46 | Too steep for surface application Depth to saturated zone | 11.00 |
| HwD2: Howell | - 100 | Very limited Low adsorption Slope Too acid Depth to saturated zone Restricted permeability | 11.00 | Very limited Low adsorption Too acid | | surface application | 11.00 |
| HwE2: Howell | - 100 | Very limited Slope Low adsorption | 1.00 | Very limited Low adsorption Slope | 1.00 1.00 | Very limited Low adsorption Too steep for surface application | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | of map | Pct. Application of of manure and food- map processing waste unit | | Application of sewage sludge | | Disposal of wastewater by irrigation | ı |
|--------------------------|-------------------------------|--|---|---|--|--|----------------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Too acid | 0.86 | Too acid | 1.00 | sprinkler | 1.00 |
| | | Depth to | 0.46 | | 0.46 | application Too acid | 1.00 |
| | | saturated zone Restricted permeability | 0.30 | saturated zone Restricted permeability | 0.22 | Depth to saturated zone | 0.46 |
| Hy: Hyde | - 100 | | 1.00 1.00 0.73 0.70 0.30 | saturated zone Low adsorption Too acid | 1.00 1.00 1.00 0.22 | | 1.00 |
| Ik: Iuka | - 95 | Very limited Low adsorption Depth to saturated zone Flooding Too acid | 1.00 1.00 0.60 | Low adsorption Depth to saturated zone | 1.00 1.00 1.00 0.67 | Depth to saturated zone Too acid | 1.00 1.00 0.67 |
| ImA: Iuka | - 95 | Very limited Low adsorption Depth to saturated zone Too acid | İ İ | Very limited Low adsorption Depth to saturated zone Too acid | | Very limited Low adsorption Depth to saturated zone | 11.00 |
| ImB: Iuka | - 95 | Very limited Low adsorption Depth to saturated zone Too acid | 11.00 | Very limited Low adsorption Depth to saturated zone Too acid Flooding | | saturated zone Too acid | 11.00 |
| In: Iuka | - 95 | Very limited Low adsorption Depth to saturated zone Flooding Too acid | 1.00 1.0 | | 1.00 1.00 1.00 - 1.00 | Very limited Low adsorption Depth to saturated zone Too acid Flooding | 1.00 1.00 1.00 |
| IoA: Iuka | - 95 | Very limited Low adsorption Depth to saturated zone Too acid | 1.00 1.00 0.18 | Very limited Low adsorption Depth to saturated zone Too acid | 1.00 1.00 0.67 | Very limited Low adsorption Depth to saturated zone Too acid | 1.00 1.00 0.67 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | of manure and food- ap processing waste | | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|--|--|--|---|---|---|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | Flooding | 0.40 | | |
| IoB: Iuka | 95 | Very limited Low adsorption Depth to saturated zone Too acid | 1.00 | Depth to saturated zone Too acid | 1.00 1.00 | saturated zone Too acid | 1.00 |
| Iu: Iuka | 50 | Very limited Low adsorption Depth to saturated zone Too acid | 11.00 | Depth to saturated zone Too acid | | saturated zone Too acid | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| Ix: Iuka Urban Land | | Low adsorption Depth to saturated zone Too acid | 1.00 1.00 0.18 | Depth to saturated zone | 1.00 1.00 0.67 0.40 | saturated zone Too acid | 1.00 |
| Jo: Johnston | 50 | Very limited Depth to saturated zone Low adsorption Filtering capacity Flooding Too acid | 1.00 1.00 1.00 0.60 0.50 | saturated zone Flooding Low adsorption | 1.00 1.00 | İ | 1.00 |
| Johnston | 50 | Very limited Depth to saturated zone Flooding Low adsorption Filtering capacity Too acid | 1.00 1.00 1.00 1.00 1.00 | | 1.00 1.00 1.00 1.00 | | 1.00 1.00 1.00 1.00 |
| Ju: Johnston | 55 | Very limited Depth to saturated zone Flooding | 1.00 | Very limited Depth to saturated zone Flooding | 1.00 | Very limited Depth to saturated zone Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application Of sewage sludg | е | Disposal of wastewater by irrigation | |
|--------------------------|---|--|---------------------------------------|--|---|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| Urban Land | 1 | Low adsorption Filtering capacity Too acid Not rated | 11.00 | Filtering capacity | 11.00 | Filtering capacity | 1.00 |
| KeA: Keyport | 95 95 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 | Restricted permeability | | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 |
| KeB2: Keyport | 95 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 | Restricted permeability Too acid | | Depth to saturated zone | 1.00 |
| KeC2: Keyport | 95 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 | Restricted permeability Too acid | 1.00 | permeability Too acid Too steep for surface application | 11.00 |
| KpA: Keyport | 95 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 0.73 0.68 | Very limited Low adsorption Restricted permeability Too acid Depth to saturated zone | 1.00 1.00 1.00 1.00 1.00 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|------------------|---------------------------|--|---------------------------------|---|----------------------------------|---|-------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| KpB2: Keyport | 95 | Restricted permeability Too acid Depth to saturated zone | | permeability | | Depth to saturated zone | 11.00 |
| KpC2: Keyport | 95 | Very limited Restricted permeability Too acid Depth to saturated zone Slope | 1.00 | Restricted permeability Too acid | 1.00 1.00 1.00 | Too steep for surface application Depth to saturated zone | 11.00 |
| Krc3: Keyport | 95 | Very limited Restricted permeability Too acid Depth to saturated zone | 1.00 0.73 0.68 | Restricted permeability | | Too steep for surface application | 11.00 |
| KuB: Keyport | 50 | | | | 1.00 | | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | e | Disposal of wastewater by irrigation | |
|--------------------------|------------------------------------|---|--|---|-----------------------------------|---|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| Ky: Klej | 95 | Very limited Depth to saturated zone Filtering capacity Too acid Leaching limitation Droughty | 1.00 1.00 1.00 0.73 0.70 0.01 | Depth to saturated zone Too acid Filtering capacity | | Filtering capacity | 1.00 |
| LeA: Leonardtown | 100 | | 1.00 | saturated zone Low adsorption Restricted permeability | 1.00 | saturated zone Low adsorption Restricted permeability | 1.00 |
| LeB: Leonardtown | 100 | | 1.00 1.00 1.00 1.00 1.00 | saturated zone Low adsorption Restricted permeability | 1.00 | saturated zone Low adsorption Restricted permeability | 1.00 |
| Ma: Made Land | 100 | Not rated | | Not rated | | Not rated | |
| MfB2: Magnolia | 100 | - Very limited Low adsorption Too acid - | 1.00 0.73 | | 1.00 1.00 | | 11.00 |
| MgB2: Magnolia | - 100 | Very limited Low adsorption Too acid | 1.00 0.73 | Very limited Low adsorption Too acid | 1.00 1.00 | Very limited Low adsorption Too acid | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | Application of sewage sludg | | Disposal of wastewater by irrigation | ı |
|--------------------------|------------------------------------|--|------|--|-------|--|---|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for surface application | 0.08 |
| MgC2: Magnolia | 100 | | | | | | 1.00 1.00 1.00 0.10 |
| MhB2: Manor | - 100 | | | | | Very limited Low adsorption Too acid Too steep for surface application | 11.00 |
| MhC2: Manor | 100 | | | | | surface | 11.00 |
| | | Too acid | 0.62 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 11.00 |
| MhD2: Manor | - 100 | Very limited Slope Low adsorption | | | | surface | 11.00 |
| | | Too acid | 0.62 | Too acid | 11.00 | application Too steep for sprinkler application Too acid | 1.00 |
| MhF2: Manor | - 100 | Very limited Slope Low adsorption | 1.00 | Very limited Low adsorption Slope | 11.00 | Very limited Low adsorption Too steep for surface | 1.00 |
| | | Too acid | 0.62 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| MkC: Manor | - 50 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | <u> </u> | Application Of sewage sludg | е | Disposal of wastewater by irrigation | |
|-----------------------------|---------------------------|---|----------|--------------------------------------|--------------------|--|------------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | | Value |
| | | Slope | 0.63 | Too acid | 1.00 | surface | 1.00 |
| | | Too acid | 0.62 | Slope | 0.63 | application Too acid Too steep for sprinkler application | 11.00 |
| Urban Land | 30 | Not rated - | | Not rated | | Not rated - | |
| MlA: Marr | 100 | | | Low adsorption | | Very limited Low adsorption Too acid | 1.00 0.91 |
| M1B2: Marr | 100 | | | | | | 1.00 |
| M1B3: Marr | 100 | | | Low adsorption | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 0.91 0.08 |
| MlC2: Marr | 100 | | | | | Very limited Low adsorption Too steep for surface | 1.00 |
| | | Slope | 0.04 | Slope | 0.04 | | 0.91 |
| MlC3: Marr | 100 | Very limited Low adsorption Too acid | 1.00 | | 1.00 0.91 | Too steep for surface | 1.00 |
| | | Slope | 0.04 | Slope | 0.04 | application Too acid Too steep for sprinkler application | 0.91 |
| M1D3: Marr | 100 | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | <u> </u> | Application of sewage sludge | | Disposal of wastewater by irrigation | ı |
|--------------------------|-------------------------------|---|---------------------------------|--------------------------------------|-------------------------------|--|--|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Slope | 1.00 | Low adsorption Slope | 11.00 | Low adsorption Too steep for surface application | 1.00 |
| | | Too acid | 0.32 | Too acid | 0.91 | Too steep for sprinkler application Too acid | 1.00 |
| M1E: Marr | 30 | Slope | | Low adsorption | 11.00 | Too steep for surface | 1.00 |
| | | Too acid | 0.32 | Too acid | 0.91 | application Too steep for sprinkler application Too acid | 1.00 |
| MmA: Matapeake | - 100 | | 1.00 0.50 | Low adsorption | | Very limited Low adsorption Too acid | 11.00 |
| MmB2: Matapeake | 100 | | 11.00 | Low adsorption | | | 1.00 |
| MnA: Matapeake | 100 | | | Low adsorption | 1.00 | Very limited Low adsorption Too acid | 1.00 |
| MnB2: Matapeake | 100 | Very limited Low adsorption Too acid | 1.00 | Low adsorption | 1.00 | | 1.00 |
| MnC2: Matapeake | - 100 | Very limited Low adsorption Too acid | 1.00 0.50 | | 1.00 1.00 1.00 | | 1.00 1.00 1.00 1.00 0.10 |
| MnC3: Matapeake | 1 100 | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. Application of of manure and food map processing was unit | | _ | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|--|---|----------------------------------|---|-------------------------------|--|-----------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Too acid | 1.00 0.50 | | 1.00 1.00 1.00 | | 1.00 1.00 1.00 |
| MnD2: Matapeake | 100 | Low adsorption Slope | 1.00 0.84 | Too acid | 1.00 1.00 | surface application | 11.00 |
| | | Too acid | 0.50 | Slope | 0.84 | Too acid Too steep for sprinkler application | 1.00 0.90 |
| MoB2: Matapeake | 100 | Low adsorption | | | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 1.00 0.08 |
| MpB: Matapeake | 50 | Low adsorption | 1.00 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| MpC: Matapeake | 50 | | | Very limited Low adsorption Too acid | 1.00 | Too steep for surface | 1.00 |
| | | Slope | 0.16 | Slope | 0.16 | | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| MrA: Matawan | 95 | Very limited Low adsorption Restricted permeability | 1.00 0.89 | | 1.00 1.00 | | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | of manure and food- pp processing waste | | - of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|--------------------------------------|--|-------|---|--|---|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Depth to saturated zone Too acid | 0.86 | saturated zone | 0.86 | saturated zone | 0.86 |
| MrB2: Matawan | 95 | Very limited Low adsorption Restricted permeability Depth to saturated zone Too acid | 11.00 | Depth to saturated zone | 1.00 1.00 0.86 0.78 | Too acid Depth to saturated zone | 1.00 1.00 0.86 0.78 0.08 |
| MrC2: Matawan | 95 | Very limited Low adsorption Restricted permeability Depth to saturated zone Too acid | 11.00 | Too acid | 1.00 1.00 | Too steep for surface application Too acid | 1.00 1.00 1.00 1.00 0.86 |
| MsA: Matawan MsB: | 95 | Very limited Low adsorption Restricted permeability Depth to saturated zone Too acid | 1.00 | Depth to saturated zone | 1.00 1.00 0.86 0.78 | Too acid | 1.00 1.00 0.86 |
| Matawan | 95 | Very limited Low adsorption Restricted permeability Depth to saturated zone Too acid | 11.00 | | | | 1.00 1.0 |
| MtA: Mattapex | 95 | Somewhat limited Depth to saturated zone | 0.95 | Very limited Low adsorption | 1.00 | Very limited Too acid | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food- processing waste | | | Application of sewage sludge | | |
|--------------------------------------|---------------------------------------|---|------------------------------------|--|------------------------------------|---|-------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Too acid | 0.73 | İ | 1.00 0.95 | saturated zone | 0.95 |
| MtB2: Mattapex | 95 | Somewhat limited Depth to saturated zone Too acid | 0.95 | Low adsorption Too acid | 1.00 1.00 0.95 | Very limited Too acid Depth to saturated zone Too steep for surface application | 1.00 |
| MuA: Mattapex | 95 | Somewhat limited Depth to saturated zone Too acid | | Low adsorption Too acid | 1.00 1.00 0.95 | | 1.00 0.95 |
| MuB2: Mattapex | 95 | | 0.95 | Low adsorption Too acid | 1.00 1.00 0.95 | Very limited Too acid Depth to saturated zone Too steep for surface application | 1.00 |
| MvB: Mattapex | | Depth to saturated zone Too acid | 0.95 | Too acid Depth to saturated zone | 1.00 1.00 0.95 | saturated zone | 1.00 |
| Urban Land Mw: Mixed Alluvial Land- | | | | Not rated - - - Not rated - | | Not rated Not rated | |
| MxC3: Monmouth | 100 | Very limited Restricted permeability | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol Pc and soil name o ma un | | manure and food processing was | _ | Application of sewage sludg | е | Disposal of wastewater by irrigation | |
|--|-----------|---|-------------------|--|-------------------|---|-------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption | 1.00 | Restricted permeability | 11.00 | Restricted permeability | 1.00 |
| | | Too acid | 0.50 | Too acid | 11.00 | Too steep for surface application | 1.00 |
| | | Depth to saturated zone | 0.09 | Depth to saturated zone | 0.09 | Too acid | 11.00 |
| | | | | | | Too steep for sprinkler application | 0.10 |
| MxD3: Monmouth | - 100 | Very limited Restricted permeability | 1.00 | Very limited Low adsorption | 11.00 | Very limited Low adsorption | 11.00 |
| | | Low adsorption | 1.00 | Restricted permeability | 1.00 | Too steep for surface | 1.00 |
| | | Slope | 1.00 | Slope | 1.00 | application Restricted permeability | 1.00 |
| | | Too acid | 0.50 | Too acid | 1.00 | Too steep for sprinkler | 1.00 |
| | | Depth to saturated zone | 0.09 | Depth to saturated zone | 0.09 | application Too acid | 1.00 |
| MyA: Monmouth | - 100 | Very limited | | Very limited | į | Very limited | |
| | - | Restricted permeability | 11.00 | Ī | 11.00 | ĺ | 1.00 |
| | | Low adsorption | 11.00 | Restricted permeability | 11.00 | Restricted permeability | 11.00 |
| | | Too acid Depth to saturated zone | 0.50 0.09 | Too acid Depth to saturated zone | 1.00 0.09 | Too acid Depth to saturated zone | 1.00 0.09 |
| MyB2: Monmouth | - 100 | Very limited Restricted | 11.00 | Very limited Low adsorption | 11.00 | Very limited Low adsorption | 11.00 |
| | | permeability Low adsorption | 1.00 | Restricted | 1.00 | Restricted | 1.00 |
| | | Too acid Depth to | 0.50 | permeability Too acid Depth to | 11.00 | permeability Too acid Depth to | 11.00 |
| | | saturated zone | | saturated zone | | saturated zone Too steep for surface application | 0.08 |
| MyC2: Monmouth | - 100 | Restricted | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 |
| | | permeability Low adsorption | 1.00 | Restricted | 11.00 | Restricted | 1.00 |
| | | Too acid | 0.50 | permeability Too acid | 1.00 | permeability Too steep for surface application | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | l- | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|-------------------------------|---|------------------------|---|-----------------------------|---|------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Depth to saturated zone | 0.09 | Depth to saturated zone | 0.09 | Too acid | 1.00 |
| | | Sacaracea 25.16 | | | | Too steep for sprinkler application | 0.10 |
| MyD2: | | | | | | | |
| Monmouth | - 100 | Very limited Restricted permeability | 1.00 | Very limited Low adsorption | 11.00 | Very limited Low adsorption | 1.00 |
| | | Low adsorption | 1.00 | Restricted permeability | 11.00 | surface | 1.00 |
| | | Slope | 0.84 | Too acid | 1.00 | application Restricted permeability | 1.00 |
| | | Too acid Depth to saturated zone | 0.50 0.09 | | 0.84 0.09 | | 1.00 0.90 |
| MzB2: | | | ļ | | | |] |
| Muirkirk | - 100 | Very limited Low adsorption Filtering | 1.00 | Very limited Low adsorption Filtering | 1.00 1.00 | Very limited Low adsorption Filtering | 1.00 1.00 |
| | | capacity Restricted | 0.89 | capacity Too acid | 0.91 | capacity Too acid | 0.91 |
| | | permeability Too acid | 0.32 | Restricted permeability | 0.78 | Restricted permeability | 0.78 |
| MzC2: Muirkirk | - I 100 | Very limited | | Very limited | | Very limited | |
| Hallkilk | | Low adsorption Filtering capacity | 11.00 | Low adsorption Filtering | 1.00 1.00 | Low adsorption Too steep for | 1.00 |
| | | Restricted | 0.89 | I . | 1 | surface application Filtering | 11.00 |
| | | permeability Too acid | 0.32 | Restricted permeability | 0.78 | capacity Too acid | 0.91 |
| | | | | permeability | | Restricted permeability | 0.78 |
| OcA: Ochlockonee | - 100 | Very limited | | Very limited | | Very limited | |
| | | Low adsorption Flooding Too acid | 1.00 0.60 0.22 | Flooding Low adsorption Too acid | 1.00 1.00 0.77 | Low adsorption Too acid Flooding | 1.00 0.77 0.60 |
| OcB: Ochlockonee | - 100 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid Flooding | 1.00 0.77 0.40 | Very limited Low adsorption Too acid | 11.00 |
| Occ: Ochlockonee | - 100 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid | 1.00 0.77 | | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|-----------------------------|---|--|------|---|-----------------------------|--|-----------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | Flooding | 0.40 | | |
| OhA: Ochlockonee | 100 | Low adsorption Flooding | | Flooding Low adsorption | 1.00 1.00 | Too acid | 1.00 0.77 0.60 |
| OhB: Ochlockonee | 100 | | | Low adsorption Too acid | | Too acid | 11.00 |
| Ok: Ochlockonee, Local A | 50 | | | Low adsorption Too acid | 1.00 0.77 0.40 | Too acid | 11.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| Ol: Othello | 100 | Very limited Depth to saturated zone Leaching limitation Too acid Restricted permeability | 1.00 | Depth to saturated zone Low adsorption Too acid | | Restricted permeability | 1.00 |
| Ot: Othello | 100 |] | | Very limited Depth to saturated zone Low adsorption | 11.00 | saturated zone Too acid | 1.00 |
| Pr: Plummer | 50 | Permeability Very limited Depth to saturated zone Filtering capacity | 1.00 | Very limited Depth to saturated zone Low adsorption | 1.00 | Very limited Depth to saturated zone Too acid | 1.00 |
| | | Too acid - Leaching limitation | 0.73 | Too acid Filtering capacity | 1.00 | Filtering capacity | 1.00 |
| Rutlege | 50 | İ | | capacity Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | - | Application of sewage sludg | е | Disposal of wastewater by irrigation | |
|--------------------------|------------------------------------|---|-------|--------------------------------------|--------|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 | Depth to saturated zone | 1.00 |
| | | Filtering | 1.00 | | 1.00 | Too acid | 1.00 |
| | | capacity Droughty | 0.77 | Too acid | 1.00 | Filtering | 1.00 |
| | | Too acid | 0.73 | | 11.00 | capacity Droughty | 0.77 |
| | | Leaching limitation | 0.70 | capacity Droughty | 0.77 | | |
| RdA: | | | | | | | |
| Rumford | - 100 | Very limited Low adsorption Filtering capacity | 1.00 | | 11.00 | | 11.00 |
| | | Too acid | 0.73 | | 1.00 | | 1.00 |
| | | Droughty | 0.03 | capacity Droughty | 0.03 | capacity Droughty | 0.03 |
| RdB2: Rumford | - 100 | | 1.00 | | 1 1.00 | | 11.00 |
| | į | Too acid | 0.73 | Filtering capacity | 1.00 | Filtering capacity | 1.00 |
| | | Droughty | 0.03 | | 0.03 | | 0.08 |
| RdC2: Rumford | - 100 | Very limited | | Very limited | | Very limited | |
| | j j | Low adsorption Filtering capacity | 1.00 | Low adsorption | 11.00 | Low adsorption | 1.00 |
| | į | Too acid | 0.73 | Filtering capacity | 1.00 | Too steep for surface application | 1.00 |
| | | Droughty - - - | 0.03 | Droughty I I I | 0.03 | | 1.00 |
| RdC3: Rumford | - 100 | Very limited | İ | Very limited | İ | Very limited | į |
| rampora | | Low adsorption Filtering | 1.00 | Low adsorption Too acid | 1.00 | Low adsorption Too acid | 1.00 |
| | | capacity Too acid | 0.73 | Filtering capacity | 1.00 | Too steep for surface | 1.00 |
| | | Droughty | 0.03 | Droughty | 0.03 | application Filtering capacity | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | - | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|-----------------------------|-------------------------------|--|------|---|-------|---|-------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for sprinkler application | 0.10 |
| RdD2: Rumford | - 100 | | 1.00 | | | surface | 11.00 |
| | | Slope | 0.84 | Filtering capacity | 1.00 | application Too acid | 1.00 |
| | į | Too acid | 0.73 | | 0.84 | . , | 1.00 |
| | | Droughty | 0.03 | Droughty | 0.03 | capacity Too steep for sprinkler application | 0.90 |
| ReB: Rumford | - 50 | Low adsorption Filtering | 1.00 | Low adsorption | | Very limited Low adsorption Too acid | 11.00 |
| | | capacity Too acid | 0.73 | Filtering capacity | 1.00 | Filtering capacity | 1.00 |
| | | Droughty - - | 0.03 | | 0.03 | Too steep for surface application Droughty | 0.08 |
| Evesboro | - 30 | Filtering | 1.00 | Very limited Low adsorption | | Very limited Too acid | 1.00 |
| | | capacity Too acid | 0.86 | Too acid | 1.00 | Filtering capacity | 1.00 |
| | | Leaching limitation | 0.45 | Filtering capacity | 1.00 | Too steep for surface | 0.08 |
| | | Droughty | 0.04 | Droughty | 0.04 | application Droughty | 0.04 |
| ReC: Rumford | 50 | Very limited Low adsorption Filtering capacity | | | | Very limited Low adsorption Too acid | 11.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | surface | 1.00 |
| | | Slope | 0.04 | Slope | 0.04 | application Filtering | 1.00 |
| | | Droughty | 0.03 | Droughty | 0.03 | capacity Too steep for sprinkler application | 0.22 |
| Evesboro | - 30 | Very limited Filtering capacity | 1.00 | Very limited Low adsorption | 11.00 | Very limited Too acid | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|------------------------------|------------------------------------|---|--------------------------|------------------------------------|--------------------------|---|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Too acid | 0.86 | Too acid | 1.00 | surface | 1.00 |
| | | Leaching limitation | 0.45 | capacity | 1.00 | capacity | 1.00 |
| | | Droughty - | 0.04 | Droughty | 0.04 | Too steep for sprinkler application | 0.22 |
| ReD: | | Slope | 0.04 | Slope | 0.04 | Droughty | 0.04 |
| Rumford | 50 | Very limited Low adsorption Slope | 11.00 | | 11.00 | | 11.00 |
| | | Filtering capacity | 1.00 | Slope | 1.00 | | 1.00 |
| | | Too acid | 0.73 | Filtering capacity | 1.00 | | 1.00 |
| | | Droughty | 0.03 | | 0.03 | Filtering capacity | 1.00 |
| Evesboro | 30 | Very limited Slope | 1.00 | Very limited Low adsorption | 1.00 | surface | 1.00 |
| | | Filtering capacity | 1.00 | Too acid | 1.00 | application Too acid | 1.00 |
| | | Too acid | 0.86 | Slope | 1.00 | sprinkler | 1.00 |
| | ļ ! | Leaching | 0.45 | capacity | 1.00 | capacity | 1.00 |
| G-F. | | Droughty | 0.04 | Droughty | 0.04 | Droughty | 0.04 |
| SaE: Sandy Land | 95 | Not rated | | Not rated | | Not rated | |
| | | | | | | | |
| ScB: Sandy And Clayey Lan | 100 | Not rated | | Not rated | | Not rated | |
| ScC: Sandy And Clayey Lan | 100 | Not rated | | Not rated | | Not rated | |
| | i I | ; | | i I | İ | ; | İ |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|------------------------------|--|---|-------|---|--------------------------|--|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| ScD: Sandy And Clayey Lan | 100 | Not rated | | Not rated | | Not rated | |
| SfB2: Sassafras | 100 | | | | | | 1.00 1.00 0.08 |
| SfC2: Sassafras | 100 | | | | | | 11.00 |
| SfD2: Sassafras | 100 | Very limited Low adsorption Slope Too acid | 11.00 | Too acid | | surface application | 1.00 1.00 1.00 1.00 0.90 |
| SgB2: Sassafras | 100 | | | | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 1.00 0.08 |
| SgC2: Sassafras | 100 | Very limited Low adsorption Too acid | 1.00 | Very limited Low adsorption Too acid | 11.00 | | 1.00 1.0 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol Pc and soil name o maj un | | manure and food processing was | | Application of sewage sludg | е | Disposal of wastewater by irrigation | ı |
|---|-------------------------|---|--------------------|---|------------------------|--|--------------------------------------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| SgC3: Sassafras | 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 11.00 | | 1.00 1.00 1.00 1.00 |
| SgD2: Sassafras | 100 | Very limited Low adsorption Slope | 11.00 | | 11.00 | | 11.00 |
| | | Too acid | 0.73 | Slope | 0.84 | application Too acid Too steep for sprinkler application | 11.00 |
| SgD3: Sassafras | 100 | Very limited Low adsorption Slope | 1.00 0.84 | | 1.00 1.00 | | 11.00 |
| | | Too acid | 0.73 | Slope | 0.84 | | 1.00 |
| SgE: Sassafras | 95 | Very limited Slope Low adsorption | 1.00 | Very limited Low adsorption Slope | 11.00 | Too steep for surface | 11.00 |
| | | Too acid | 0.73 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| ShA: Sassafras | 100 | Somewhat limited Too acid | 0.73 | Very limited Low adsorption Too acid | 11.00 | Very limited Too acid | 1.00 |
| ShB2: Sassafras | 100 | Somewhat limited Too acid | 0.73 | Very limited Low adsorption Too acid | 1.00 1.00 | Very limited Too acid Too steep for surface application | 11.00 |
| ShC2: Sassafras | 100 | Somewhat limited Too acid | 0.73 | Very limited Low adsorption | 11.00 | Very limited Too acid | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| | Pct. of map unit | manure and food processing was | _ | of sewage sludge wa | | Disposal of wastewater by irrigation | |
|--------------------|--|---|--|---|-----------------------------|---|--|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | Too acid | 1.00 | surface application | 1.00 |
| ShC3: Sassafras | 100 | Somewhat limited Too acid | 0.73 | | 1.00 1.00 | | 1.00 1.00 0.10 |
| SkB: Sassafras | 50 | | | Low adsorption | 11.00 | | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| SkC: Sassafras | 50 | Too acid | 0.73 0.16 | Low adsorption Too acid | 1.00 1.00 | | 11.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| SkE: Sassafras | 50 | | | - - - Very limited Low adsorption | | Very limited Too steep for | 1.00 |
| | | Too acid | 0.73 | Slope | 11.00 | surface application Too steep for sprinkler application | 1.00 |
| Urban Land | 30 | Not rated | | Too acid Not rated | 11.00 | Too acid Not rated | 11.00 |
| | | | | | | | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | | Application of sewage sludge | | l |
|-----------------------------|-------------------------------|--|-------|--|------------------------------|--|--------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| SlD: Collington | - 30 - 1 | Very limited Low adsorption Slope | | Very limited Low adsorption Too acid | | Very limited Low adsorption Too steep for surface application | 11.00 |
| | | Too acid | 0.73 | Slope | 1.00 | Too acid | 1.00 |
| Sassafras | - 30 | | | Very limited Low adsorption Too acid | | surface | 11.00 |
| | | Too acid | 0.73 | Slope | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| Aura | - 20 | Very limited Low adsorption Slope | 11.00 | | 11.00 | Too steep for surface | 1.00 1.00 |
| | | Too acid | 0.86 | Slope | 0.96 | application Too acid Too steep for sprinkler application | 11.00 |
| S1E: Collington | - 30 | Very limited Slope Low adsorption | 11.00 | | 11.00 | Too steep for surface | 11.00 |
| | | Too acid | 0.73 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| Sassafras | - 30 | Slope | 11.00 | | | Very limited Low adsorption Too steep for surface | 1.00 1.00 |
| | | Too acid | 0.73 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 11.00 |
| Aura | - 20 | Very limited Low adsorption Slope | 11.00 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too steep for surface | 11.00 |
| | | Too acid | 0.86 | Slope | 11.00 | application Too acid | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| | Pct. of map unit | manure and food processing was | _ | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--|---|---|------|---|----------------|---|---|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | | | | | Too steep for sprinkler application | 11.00 |
| SmA: Shrewsbury | 100 | Very limited Depth to saturated zone Low adsorption Too acid Leaching limitation | 1.00 | saturated zone Low adsorption Too acid | 11.00 | Very limited Depth to saturated zone Low adsorption Too acid | 1.00 |
| SmB: Shrewsbury | 100 | Very limited Depth to saturated zone Low adsorption Too acid Leaching limitation | 1.00 | Depth to saturated zone Low adsorption Too acid | 1.00 | Very limited Depth to saturated zone Low adsorption Too acid | 1.00 |
| SnA: Shrewsbury | 100 | Very limited Depth to saturated zone Low adsorption Too acid Leaching limitation | 1.00 | Depth to saturated zone Low adsorption Too acid | 1.00 | Low adsorption | 1.00 |
| So: Shrewsbury | 50 | Very limited Depth to saturated zone Low adsorption Too acid Leaching limitation | 1.00 | Low adsorption Too acid | 1.00 | Very limited Depth to saturated zone Low adsorption Too acid | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| SpB: Silty And Clayey Land, Gently | 95 | Very limited Low adsorption Restricted permeability Too acid | 1.00 | Very limited Low adsorption Too acid Restricted permeability | 1.00 | | 1.00 1.0 |
| SpC: Silty And Clayey Land, Slopin | | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application Of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|---|---|------------------------------|---|-------------------------|--|---|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Restricted permeability | 1.00 | Low adsorption Too acid | 1.00 | Low adsorption Too steep for surface | 1.00 |
| | | Too acid | 0.86 | Restricted | 0.78 | application Too acid | 11.00 |
| | | Slope | 0.63 | permeability Slope | 0.63 | Too steep for sprinkler application Restricted permeability | 0.78 0.78 |
| SpE: Silty And Clayey | 95 | Very limited | | Very limited | | Very limited | |
| Land, Steep | - | Slope Low adsorption | 1.00 | Low adsorption Slope | 11.00 | Too steep for surface | 11.00 |
| | | Restricted permeability | 0.89 | Too acid | 1.00 | application Too steep for sprinkler application | 1.00 |
| | | Too acid | 0.86 | Restricted permeability | 0.78 | | 1.00 |
| | İ | | İ | | İ | Restricted permeability | 0.78 |
| StB2: Sunnyside | - 100 - | | | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 1.00 |
| StC2: Sunnyside | - 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | | | 1.00 1.00 1.00 0.10 |
| StD2: Sunnyside | - 100 | Very limited Low adsorption Slope | | Very limited Low adsorption Too acid | | Very limited Low adsorption Too steep for surface | 1.00 |
| | | Too acid | 0.50 | Slope | 0.84 | application Too acid Too steep for sprinkler application | 11.00 |
| StE: Sunnyside | - 100 | Very limited Slope | 1.00 | Very limited Low adsorption | 1.00 | Very limited Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | - | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|---|---|-------|---|---------------------------------------|--|-------|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | i i | Low adsorption | 1.00 | Slope | 1.00 | surface | 1.00 |
| | | Too acid | 0.50 | Too acid | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| SuB2: Sunnyside | - 100 | | 1.00 | | | Very limited Low adsorption Too acid | 11.00 |
| Suc2: Sunnyside | 100 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | 11.00 | | 11.00 |
| SuD2: Sunnyside | - 100 | | 1.00 | Too acid | 1.00 | Too steep for surface application | 11.00 |
| SvC3: Sunnyside | - 100 | | | | 1.00 1.00 | | 11.00 |
| SvD3: Sunnyside | - 100 | Very limited Low adsorption Slope Too acid | 1.00 | | 11.00 | | 11.00 |
| SwB: Sunnyside | - 50 | Very limited | | Very limited | | Very limited | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | _ | Application of sewage sludg | | Disposal of wastewater by irrigation | |
|--------------------------|----------------------------------|---|-----------------------------|--|--------------------|--|--------------------------------------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Low adsorption Too acid | 11.00 | Low adsorption Too acid | 1.00 | Low adsorption Too acid | 11.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| SwC: Sunnyside | 50 50 | | | Too acid | | surface application | 11.00 |
| Urban Land | 30 | Not rated | | Not rated | | apprication Not rated | |
| Sx: Manahawkin | 1 100 | Depth to saturated zone Flooding | 1.00 1.00 1.00 | Depth to saturated zone Flooding Low adsorption | 1.00 1.00 | | 1.00 |
| Tm: Westbrook | 100 | Depth to saturated zone Flooding | 1.00 1.00 1.00 | Depth to saturated zone Flooding Low adsorption | 1.00 | Low adsorption Flooding | 1.00 1.00 1.00 1.00 |
| WaA: Westphalia | | Very limited Low adsorption Too acid | | Low adsorption | | Very limited Low adsorption Too acid | 11.00 |
| WaB2: Westphalia | 100 | Very limited Low adsorption Too acid | 1.00 0.73 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid Too steep for surface application | 11.00 |
| WaB3: Westphalia | 100 | | 1.00 | Very limited Low adsorption | | Very limited Low adsorption | 1.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food processing was | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|------------------------------------|---|-----------------------------|---|------------------------------------|--|--|
| | | Rating class and limiting features | Value | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Too acid | 0.73 | Too acid | 11.00 | Too acid Too steep for surface application | 11.00 |
| WaC2: Westphalia | 100 | Very limited Low adsorption Too acid Slope | 1.00 0.73 0.04 | Too acid | 1.00 1.00 0.04 | Too acid | 1.00 1.00 1.00 |
| WaC3: Westphalia | 100 | | 11.00 | Too acid | 1.00 1.00 0.04 | Too acid | 11.00 |
| WaD2: Westphalia | - 100 | | 1.00 | Very limited Low adsorption Too acid | 11.00 | | 11.00 |
| | | Too acid | 0.73 | Slope | 11.00 | application Too steep for sprinkler application Too acid | 1.00 |
| WaD3: Westphalia | 100 | Very limited Low adsorption Slope | 1.00 | Very limited Low adsorption Too acid | 11.00 | | 11.00 |
| | | Too acid | 0.73 | Slope | 11.00 | application Too steep for sprinkler application Too acid | 1.00 |
| WbB2: Westphalia | 100 | Very limited Low adsorption Too acid | 11.00 | Very limited Low adsorption Too acid | 1.00 1.00 | Very limited Low adsorption Too acid | 11.00 |
| WbC2: Westphalia | 100 | Very limited Low adsorption Too acid | 11.00 | | 1.00 1.00 | | 11.00 |

Table AWM-1.--Agricultural Waste Management--Continued

| and soil name | Pct. of map unit | manure and food- processing waste | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|---------------------|-------------------------------|---|--------------------------------|---|-------------------------|--|--|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| | | Slope Slope | 0.04 | Slope | 0.04 | Too steep for surface application Too steep for sprinkler application | 11.00 |
| WbD2: Westphalia | 100 | Very limited Low adsorption Slope | | | | surface | 11.00 |
| | | Too acid | 0.73 | Slope | 1.00 | application Too steep for sprinkler application Too acid | 1.00 |
| WeB2: Westphalia | - 50 | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid | | Very limited Low adsorption Too acid Too steep for surface application | 1.00 1.00 0.08 |
| Evesboro | - 30 | Very limited Filtering capacity | | Very limited Low adsorption | 11.00 | Very limited Too acid | 1.00 |
| | | Too acid | 0.86 | Too acid | 1.00 | | 1.00 |
| | | Leaching limitation | 0.45 | Filtering capacity | 1.00 | capacity Too steep for surface application | 0.08 |
| | | Droughty | 0.04 | Droughty | 0.04 | | 0.04 |
| WeC2: Westphalia | - 50 | Very limited Low adsorption Too acid Slope | 1.00 0.73 0.04 | Too acid | 11.00 | Too acid | 1.00 1.00 1.00 1.00 |
| Evesboro | - 30 | Very limited Filtering | 1.00 | Very limited Low adsorption | 11.00 | Very limited Too acid | 1.00 |
| | | capacity Too acid | 0.86 | Too acid | 1.00 | Too steep for surface | 1.00 |
| | | Leaching limitation Droughty | 0.45 | Filtering capacity Droughty | 1.00 0.04 | application Filtering capacity Too steep for | 11.00 |
| | | | | | | sprinkler application | |

Table AWM-1.--Agricultural Waste Management--Continued

| and soil name | Pct. of map unit | manure and food- processing waste | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|---------------------|---------------------------------------|---|-------------------------|--|-----------------------------|---|---|
| | | Rating class and limiting features | | Rating class and limiting features | | | Value |
| | | Slope | 0.04 | Slope | 0.04 | Droughty | 0.04 |
| Wec3: Westphalia | 50 | Low adsorption Too acid | 1.00 | Low adsorption Too acid | 1.00 1.00 0.04 | Too acid Too steep for surface application | 1.00 1.00 1.00 1.00 0.22 |
| Evesboro | 30 | Filtering | | | | Very limited Too acid | 1.00 |
| | [[[| capacity Too acid | 0.86 | Too acid | 11.00 | surface | 1.00 |
| | | Leaching limitation | 0.45 | Filtering capacity | 1.00 | application Filtering capacity | 1.00 |
| | | Droughty | 0.04 | Droughty | 0.04 | Too steep for sprinkler application | 0.22 |
| | į Į | Slope | 0.04 | Slope | 0.04 | | 0.04 |
| WeD3: Westphalia | 50 | Low adsorption | 1.00 1.00 | Low adsorption | | Too steep for surface | 11.00 |
| | | Too acid | 0.73 | Slope | 1.00 | sprinkler application | 1.00 |
| Evesboro | 30 | | | | | surface | 1.00 |
| | | Filtering capacity | 11.00 | Too acid | 11.00 | application Too acid | 1.00 |
| | | | 0.86 | Slope | 1.00 | Too steep for sprinkler | 1.00 |
| | [[[| Leaching limitation | 0.45 | Filtering capacity | 11.00 | application Filtering capacity | 1.00 |
| | ļ ļ | Droughty | 0.04 | Droughty | 0.04 | Droughty | 0.04 |
| WoA: Woodstown | 95 | Somewhat limited Depth to saturated zone | 0.84 | Very limited Low adsorption | 1 1.00 | Very limited Too acid | 1.00 |
| | | Too acid | 0.73 | Too acid | 1.00 | Depth to saturated zone | 0.84 |
| | | | | Depth to saturated zone | 0.84 | | |

Table AWM-1.--Agricultural Waste Management--Continued

| Map symbol and soil name | Pct. of map unit | manure and food- processing waste | | Application of sewage sludge | | Disposal of wastewater by irrigation | |
|--------------------------|-----------------------------|--|------|--|------|--|-------|
| | | Rating class and limiting features | | Rating class and limiting features | | Rating class and limiting features | Value |
| WoB2: Woodstown | 95 | Somewhat limited Depth to saturated zone | 0.84 | Very limited Low adsorption | 1.00 | Very limited Too acid | 1.00 |
| | | Too acid | 0.73 | | 1.00 | saturated zone | 0.84 |
| WoC2: Woodstown | 95 | Somewhat limited Depth to saturated zone | 0.84 | Very limited Low adsorption | | Very limited Too acid | 1.00 |
| | | Too acid | 0.73 | | 1.00 | surface application | 1.00 |
| Wu: Woodstown | 50 | Somewhat limited Depth to saturated zone Too acid | 0.84 | İ | | Very limited Too acid Depth to saturated zone | 1.00 |
| Urban Land | 30 | Not rated | | Not rated | | Not rated | |
| ZZ900: Paved Areas | 100 | Not rated | | Not rated | | Not rated | |